

Work Order ID 134330

134330

Page 1

Wednesday, July 08, 2015 3:09:43 PM

Item ID: D5208-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Blanking Plate
 Start Date: 7/07/15 Start Qty: 8.00 ***8*** Cust Item ID:
 Required Date: 7/07/15 Req'd Qty: 8.00 ***8*** Customer:
 Reference:

Approvals: Process Plan: MLJ Date: JUL 09 2015 Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
 Run Start ***NR1***
 Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D5208	B								
100	FLOW WATER JET	0.00							
100									
Waterjet	Memo	0.00							
FLOW CNC Waterjet	1-Cut as per Dwg Dwg Rev: <u>B</u> Prog Rev: <u>B</u> 2-Deburr if necessary								
110	QC2- Inspect parts off machine FAI/FAIB	0.00							
110									
QC	Memo	0.00							
Quality Control									
120	QC8- Inspect parts - second check	0.00							
120									
QC	Memo	0.00							
Quality Control									

(12) _____ 02/15/07/20
 (12) _____ 02/15/07/20
 (12) _____
 DAS
 38
 9-89
 JUL 20 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval																																																									
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Misidentified ☐	Past Due ☐																																																																

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location <i>GA</i>	0.00							
130									
Packaging	Memo <i>w/0134328</i>	0.00				<i>12x</i>			<i>15/07/20</i>
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00				<i>ML5</i>			<i>JUL 21 2015</i>
Quality Control									

ML5 JUL 21 2015

DAS
36
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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				Lead hand / Supervisor Approval Verification																	
				QC / QA Coordinator Approval																	
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OTHER : ☐																					

Picklist Print

Wednesday, July 08, 2015 3:09:42 PM

Page 1

Work Order ID: 134330

134330

Parent Item: D5208-1

D5208-1

Parent Item Name: Blanking Plate

Start Date: 7/07/15

Required Date: 7/07/15

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP REV:A 15.01.29 NEW ISSUE DD VERF:JLM IPP
REV:B 15.05.28 AS PER DWG REV.A DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

M304S24GA

Purchased

No

sf

22.5000

0.926316

M304S24GA

DE 15/07/20

304/316 .025 Sheet

Location

Loc Qty

Loc Code

MAT020

22.5

m131723

22.5

.8

DQA: _____ Date: _____



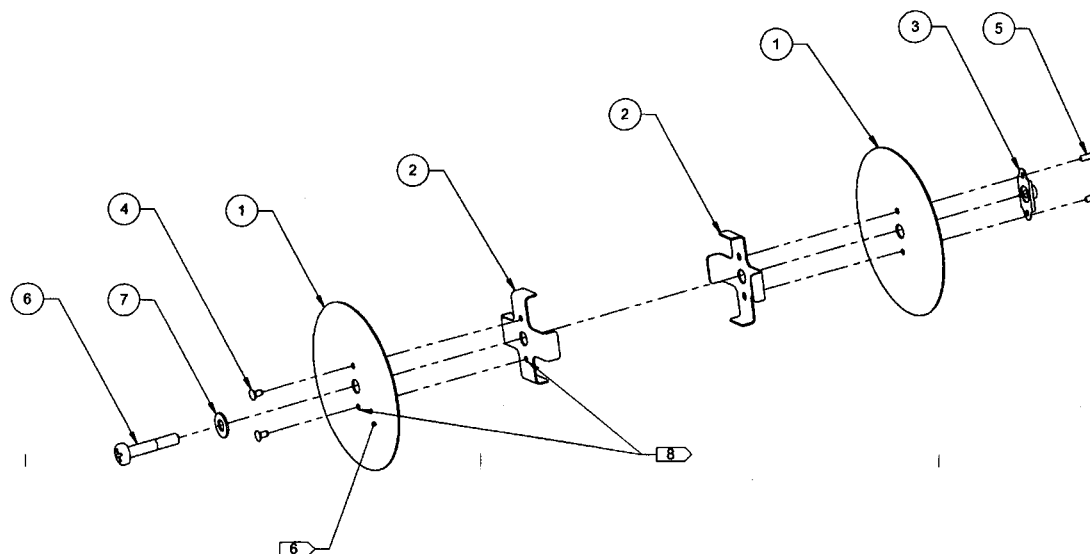
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QA Closed: _____ Date: _____

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Past Expiry Date ☐	Manufacturing Process ☐	OTHER :																							
Misidentified ☐	Past Due ☐																								

ITEM	QTY	P/N	DESCRIPTION
	X	D5208-041	BLANKING PLATE ASSY
1	2	D5208-1	BLANKING PLATE
2	2	D5208-3	GUIDE
3	1	FM5001-050	ANCHOR NUT, FLOATING
4	2	MS20427M3-3	RIVET, SOLID, CSK
5	2	MS20615-3M3	RIVET, SOLID, PAN-HEAD
6	1	LN9038-05-26	SCREW, PAN-HEAD
7	1	BS4320-A5	WASHER (ALT: BS4320-A-5, BS4320-AM5, NAS1149C0332R)



D5208-041 BLANKING PLATE ASSY

THIS COPY
RETURN TO
THE FOLLOWING
UNCONTROLLED COPY
SUBJECT TO DOCUMENT
WITH NO FORCE
NO. 134330 MLC
1507-09

RELEASED

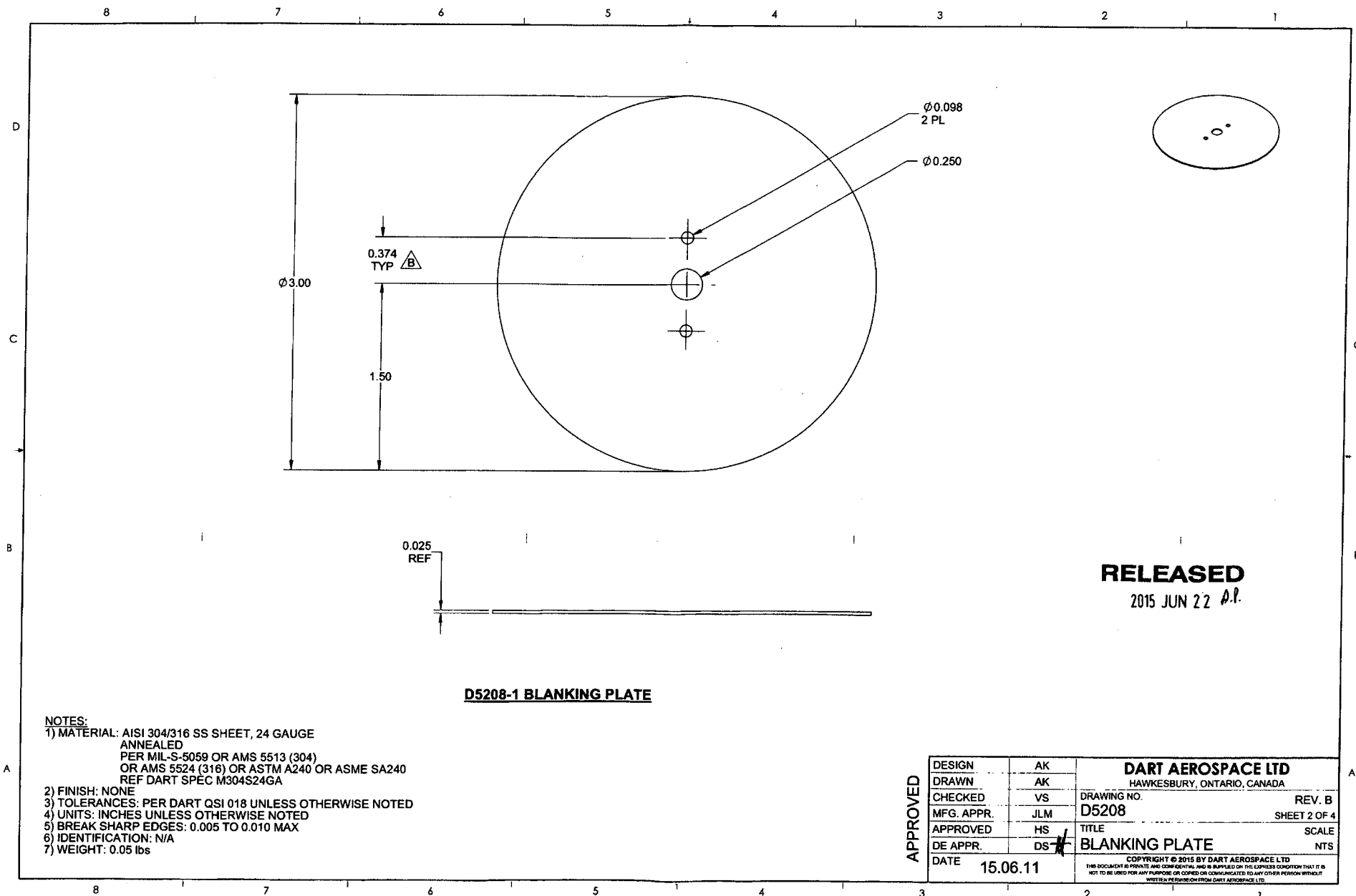
A2 2015 JUN 22 BEN 15-589

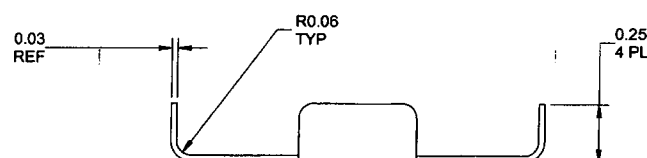
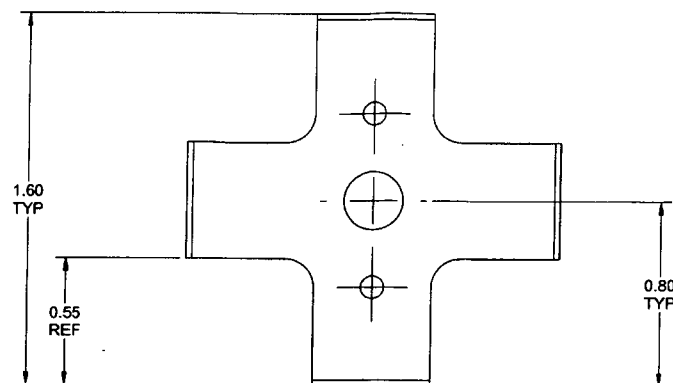
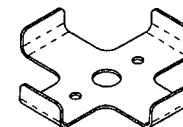
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.13 lbs
- 8) DIMPLE THIS FACE OF D5208-1/3 PRIOR TO INSTALLING RIVETS

B	UPDATED HOLE LOCATION, 0.374 WAS 0.344 (ZN C6-2, ZN C2-4). ADDED ALTERNATIVE PART NUMBERS.	AK	15.06.11
A	NEW ISSUE	AK	15.01.13
REV.	DESCRIPTION	BY	DATE
DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	JLM	D5208	SHEET 1 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BLANKING PLATE	NTS
DATE	15.06.11	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

APPROVED





D5208-3 GUIDE

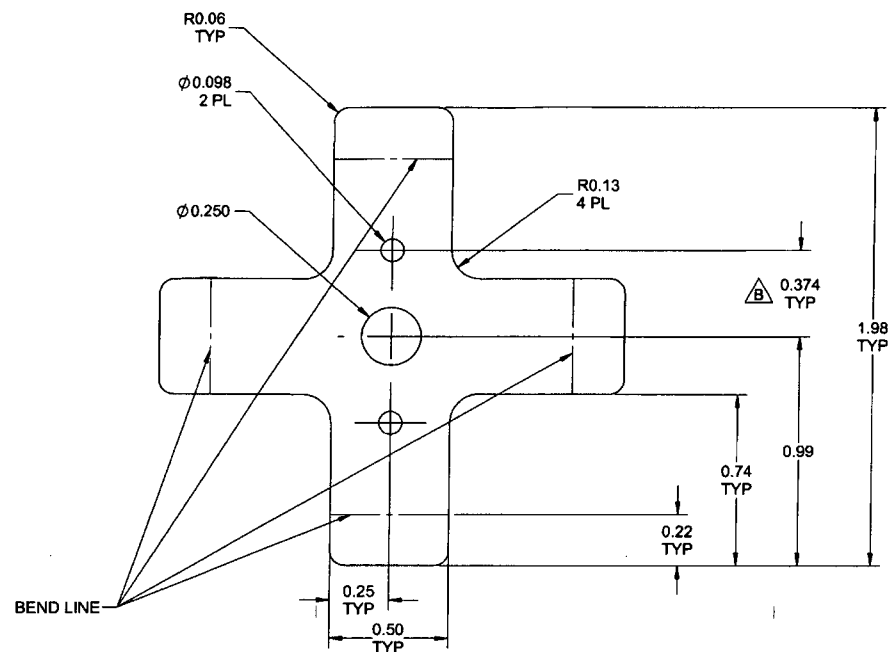
RELEASED
2015 JUN 22 48

NOTES:

- 1) MATERIAL: MAKE FROM D5208-3F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

APPROVED

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	JLM	D5208	SHEET 3 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BLANKING PLATE	NTS
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D5208-3F FLAT PATTERN

RELEASED

2015 JUN 22 A.P.

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET, 24 GAUGE
ANNEALED
PER MIL-S-5059 OR AMS 5513 (304)
OR AMS 5524 (316) OR ASTM A240 OR ASME SA240
REF DART SPEC M304S24GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

APPROVED

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	VS	DRAWING NO. D5208	REV. B SHEET 4 OF 4
MFG. APPR.	JLM	TITLE BLANKING PLATE	
APPROVED	HS		
DE APPR.	DS	SCALE NTS	
DATE	15.06.11		

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